AUG. 18. 2000_ 1:44PM	TTC PALO ALTO		NO. 3856 P. 39			
TOWNSEND	<b>-</b>	Denver, Colorado Phone: 303-571-4000	Palo Alto:			
and TOWNSEND and CREW		San Francisco, Californio Phone: 415.576-0200	379 Lytton Avenue Palo Alto, California 94301-1431 Phone: 650-326-2400 Fax: 650-326-2422			
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FACSIMILE COVER SHEET						
Date:	Client Number:					
March 2, 2000	12046A-010500US	No. Pages (including this	one): 44			
T:		At Fax Number:	(703) 308-4242			
	d Trademark Office	Confirmation Phone Number:	(703) 308-3991			
Fr m: Karen B. Dow			(5217)			
Application No.: Filed: For: Per our conversation, atta Supplemental Information please withdraw the Final	March 6, 1997 QUANTITATIVE ached please find a dupling Disclosure Statement of	E LATERAL FLOW ASSAY cate copy of the Preliminar nailed on January 3, 2000.	V Amendment and			
Thank you.						
Faxed:		Return To: Roberta A. Yard (5)				
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	I	mportant				
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COMMUNICATION RESULT REPORT (MAR. 2.2000 11:55AM) \*

NO. 3856

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FILE MODE OPTION ADDRESS (GROUP) RESULT PAGE 7287 MEMORY TX \*##67983#17033084242 0K 44/44

REASON FOR ERROR
E-1) HANG UP OR LINE FAIL
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# **FACSIMILE COVER SHEET**

Dat: **Client Number:** 

March 2, 2000 12046A-010500US No. Pages (including this one):

44

T : **Examiner Chin** 

U.S. Patent and Trademark Office

At Fax Number:

(703) 308-4242

**Confirmation Phone** (703) 308-3991 Number:

Fr m:

Karen B. Dow

(5217)

Messag:

In re application of: Application No.:

Hans Bo hringer tal.

08/812.616

March & 1007

\_AUG. 18. 2000\_ 1:45PM NO. 3856——P. 41 TOWNSEND Denver, Co Phone: 303-571-4000 San Francisco, California Palo Alto. TOWNSEND Phone: 415.576-0200 California 94301-1431 and Phone: 650-326-2400 Seattle, Washington Fax: 650-326-2422 REW Phone: 206-467-9600 **FACSIMILE COVER SHEET** Date: Mar. 29, 2000 **Client Number:** No. Pages (including this one): March 2, 2000 44 12046A-010500US To: At Fax Number: (703) 308-4242 Examiner Chin Confirmation Phone (703) 308-3991 U.S. Patent and Trademark Office Number: Fr m: Karen B. Dow (5217)M ssage: In re application of: Hans Boehringer et al. Application No.: 08/812.616 Filed: March 6, 1997 For: QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES Per our conversation, attached please find a duplicate copy of the Preliminary Amendment and Supplemental Information Disclosure Statement mailed on January 3, 2000. Please review and then pl ase withdraw the Final Office Action of February 23, 2000. Thank you.

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NO. 3856 P. 42

COMMUNICATION RESULT REPORT (MAR. 29. 2000 9:30AM) \*

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FILE MODE	OPTION	ADDRESS (GROUP)	RESULT	PAGE
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Palo Alto. California 94301-1431 Phone: 650-326-2400 Fax: 650-326-2422

379 Lytton Avenue

Palo Alto:

# **FACSIMILE COVER SHEET**

Date: Mar. 29, 2000 **Client Number:** March 2, 2000 -No. Pages (including this one): 12046A-010500US 44 T : At Fax Number: (703) 308-4242 **Examiner Chin** U.S. Patent and Trademark Office Confirmation Phone (703) 308-3991 Number:

From:

Karen B. Dow

(5217)

M ssage:

In re applicati n of: Application No.: Fil d:

Hans Boehring r tal. 08/812,616

March 6, 1997

08/18/00 FRI 16:34 [TX/RX NO 8532]

FILING ACKNOWLEDGMENT

uary 2000 Application No. Mailing Date: File No.:

Inventor(s):

Hans Boehringer et al.

Title:

QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES

#### **Enclosures:**

- Transmittal in triplicate (1 page each) and
- Preliminary Amendment (27 pages)

#### KGB/ksj

Please stamp the date of receipt of the enclosed documents and return this card to addressee

# FILING ACKNOWLEDGMENT

Mailing Date: anualy 2000 Application No. File No .: 12046A-010500US

!aventor(s): Hans Boehringer et al.

QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES Title:

#### Enclosures:

Transmittal in triplicate (1 page each) and Preliminary Amendment (27 pages)

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2046A010500US Attorney D cket No.

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Two Embarcadero Center, 8th Fl or San Francisco, California 94111-3834 (415) 576-0200

In re application of: Hans B chringer tal.

Application No.: 08/812,616

Filed: March 6, 1997 Group Art Unit: 1641

For: QUANTITATIVE LATERAL FLOW ASSAYS AND

**DEVICES** 

THE ASSISTANT COMMISSIONER FOR PATENTS Washingt n, D.C. 20231

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

[]

TOTAL

INDEP.

Transmitted herewith is an amendment in the above-identified application.

Enclosed is a petition to extend time to respond.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

If any extension of time is needed, then this response should be considered a petition therefor.

The filing fee has been calculated as shown below:

MINUS

MINUS

[ ] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(Col. 1)

**CLAIMS** REMAINING

**AFTER** 

**AMENDMENT** 

\* 52

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(Col. 2)

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**PREVIOUSLY** 

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(Col. 3)

PRESENT

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SMALL	ENTITY

OTHER THAN SMALL ENTITY

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RATE	ADDIT. FEE
x \$9.00 =	\$0.00
x \$39.00 =	\$156.00
+ \$130.00 =	
TOTAL ADDIT. FEE	\$156.00

RATE ADDIT. FEE x \$18.00 = x \$78.00 -+ \$260.00 = TOTAL

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, then write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

No fee is due.

Please charge Deposit Account No. 20-1430 as follows:

ſΧì Claims fee

(X)Any additional fees associated with this paper or during the pendency of this application.

\_\_ extra copies of this sheet are enclosed.

TOWNSEND and TOWNSEND and CREW LLP

Attorneys for Applicant

PA 3042407 v1

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# **FACSIMILE COVER SHEET**

Date: Client Number:

August 18, 2000 12046A-010500US No. Pages (including this one):

**Examiner James C. Housel** U.S. Patent and Trademark Office

At Fax Number: Confirmation Phone Number:

(703) 305-3592

(703) 308-0193

From:

T :

Karen B. Dow

(5217)

Message:

# PLEASE DELIVER IMMEDIATELY UPON RECEIPT

In re application of:

Hans Boehringer et al.

**Application No.:** 

/08/812.616 *>* -March-6. 1997

Filed: For:

QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES

efficate assi

PI ase see the attached correspondence regarding the above-referenced patent application.

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#### IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Title:

QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES

Inventors:

Hans Boehringer, et al.

Serial No.:

08/812,616

Filing Date:

March 6, 1997 12046A-010500US

File No.: Date Mailed:

August 2, 2000

#### **ENCLOSED:**

Request for Status of Application (3 pp.);

- Copy of January 3, 2000 Preliminary Amendment, Transmittal Letter, and return receipt postcard as stamped by the PTO mailroom (29 pp.);
- Copy of January 3, 2000 Supplemental IDS and PTO Form 1449 (reference not enclosed), and return receipt postcard as stamped by the PTO mailroom (4 pp.);
- Copy of March 2, 2000 Facsimile Cover Sheet and confirmation page (2 pp.):
- Copy of March 29, 2000 Facsimile Cover Sheet and confirmation page (2 pp.); and
- Return receipt postcard.

Please stamp the date of receipt of the enclosed documents and return this card to addressee.

КВD:гау

# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Title:

QUANTITATIVE LATERAL FLOW ASSAYS AND DEVICES

Inventors:

Hans Boehringer, et al.

Serial No.:

08/812,616

Filing Date: File No .:

March 6, 1997 12046A-010500US

Date Mailed:

August 2, 2000

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Copy of March 29, 2000 Facsimile Cover Sheet and confirmation page (2 pp.); and

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AUG. 18. 2000 ne 1: 23 PM that this TTC PALO ALTO deposited with the United States Postal Service class mail in an envelope addressed to:

Attorney socket No.: 12046A-010500L

Assistant Commissioner for Patents Washington, D.C. 20231

11 aust 2, 2000

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HANS BOEHRINGER et al.

Application No.: 08/812,616

Filed: March 6, 1997

QUANTITATIVE LATERAL FLOW For:

ASSAYS AND DEVICES

Examiner: C. Chin

Art Unit: 1641

REQUEST FOR STATUS OF

APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We respectfully request an update concerning the status of the instant application in view of the following information. A Continued Prosecution Application was filed with the United States Patent and Trademark Office on January 21, 1999 for the application. On January 3, 2000, we filed a Supplemental Information Disclosure Statement and Preliminary Amendment, in which claims 2, 3, 24-52, 54-55, 64 and 82-119 were canceled without prejudice, and claims 1, 8, 10, 15, 23, 53, 56-63, 65-71, 73-81 and 120 were amended. As evidenced by a copy of the Preliminary Amendment postcard, the Amendment was received by the PTO on January 6, 2000. (Copies enclosed.) We then received a Final Office Action, mailed on February 23, 2000, which repeated the Examiner's rejections from the Final Office Action of the parent application.

The undersigned telephoned Examiner Chin on March 2, 2000 to inquire about the issuance of the Final Office Action, since we had filed a Preliminary Amendment. Examiner Chin stated that he had not received the Preliminary Amendment or Supplemental Information Disclosure Statement, and requested that we fax him a copy of the documents. Examiner Chin stated that he would withdraw the Final Office Action upon receipt of the Preliminary

Application No.: 08/6-2,616 Page 2 OFFICIAL

NO. 3856

Amendment. A copy of the Supplemental IDS and Preliminary Amendment were faxed to Examiner Chin on March 2, 2000. A copy of the Facsimile Cover Sheet and confirmation page are attached.

On March 28, 2000, the undersigned called Examiner Chin and left a voicemail message inquiring about the status of the application and the withdrawal of the Final Office Action. On March 29, 2000, Examiner Chin left the undersigned a voicemail message stating that he did not receive the Preliminary Amendment that was faxed and requested that we resend it. On that same day, we resent the facsimile and the undersigned's assistant called Examiner Chin to inform him that the fax had been sent so that he could personally pick it up and asked that he call to confirm that he had received all of the pages. A copy of the Facsimile Cover Sheet and confirmation page are attached. We did not hear back from the Examiner for several hours and called again to confirm receipt of the facsimile. We were told by Examiner Chin that when he arrived at the fax machine, the facsimile was not there and that he would "track it down." We again asked that he call to confirm receipt of the facsimile, but were told that he would only call if he were unable to locate the facsimile.

On May 1, 2000, the undersigned called Examiner Chin to inquire about the status of the Office Action. Examiner Chin stated that he was working on it and that a withdrawal of the final rejection would be mailed by the end of the week. We have not received any papers from the Patent Office as of this date.

On June 14, 2000, we again telephoned Examiner Chin to check on the status of the withdrawal. We were told by Examiner Chin that he thought he had sent out an action but that he would have to check the file. We asked that he call to confirm that the withdrawal had in fact been sent, but we have not received any confirmation and have not received a new Office Action.

On June 15, 2000, the undersigned called Examiner Chin's supervisor, Examiner Housel, and left a voicemail requesting that he call to discuss this matter. We did not receive a response. On June 19, 2000, the undersigned left voicemail messages with both Examiner Chin and Examiner Housel, requesting that they call to discuss the status of the application. Examiner Housel's assistant called and stated that Examiner Housel was investigating the

Application No.: 08/812,616

Page 3

NO. 3856 P. 5

OFFICIAL

matter. We have not received any further communication from Examiner Housel or Examiner Chin.

On July 11, 2000, the undersigned again left a voicemail with Examiner Housel regarding the status of the application. We are still awaiting a response to our inquiries.

The Final Office Action is now in the three-month extension time period, and the final date for submitting a response is August 23, 2000. Applicants respectfully request that the Final Office Action be withdrawn immediately and that an Office Action responsive to the Preliminary Amendment filed on January 3, 2000 be issued.

In light of these facts, please provide us with the current status of this application. If a telephone call would expedite this matter, please call the undersigned at the below telephone number.

Respectfully submitted,

Karen Babyak Dows

Karen B. Dow Reg. No. 29,684

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: (650) 326-2400, Ext. 5217

Fax: (650) 326-2422

KBD:ray

Enclosures:

1. Copy of January 3, 2000 Preliminary Amendment, Transmittal Letter, and return receipt postcard as stamped by the PTO mailroom (29 pp.);

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4. Copy of March 29, 2000 Facsimile Cover Sheet and confirmation page (2 pp.).

cc: Examiner Housel (w/ enclosures)

PA 3086983 +1